

ACSR-Z Conductor, 372.06mm²



Specifications

Steel Wires No.	7
Steel Wire Diameter	3.3 mm
Round Al. Wires No.	N/A
Round Al. Wires Diameter	N/A mm
Z-Shaped Wires Layers No.	2
Z-Shaped Wires No.	30
Z-Shaped Wires Diameter	3.64 mm
Steel Wires Sectional Area	59.87 mm ²
Round Wires Sectional Area	N/A mm ²
Z-Shaped Wires Sectional Area	312.19 mm ²
Conductor Sectional Area	372.06 mm ²
Conductor Diameter	23.1 mm
Conductor Weight	1328.5 kg/km
Rated Strength	138.56 kN
DC Resistance@ 20°C	0.0923 Ω/km
Current Capacity @75°C	465 A
Current Capacity @85°C	581 A

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